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Vital statistics from Bahia.

BAHIA, BRAZIL, July 31, 1899.

SIR: I have the honor to submit herewith a report on the vital statistics of Bahia city for the months of March and April, 1899. These reports I have compiled from the monthly health reports published in the "Correio de Noticias," the official organ of the Government.

I am, sir, very respectfully,

H. W. FURNISS,
United States Consul.

Hon. SECRETARY OF TREASURY.

[Inclosure No. 1.]

Vital statistics of Bahia for month of March, 1899.

Maximum temperature.....	30.5° C.
Minimum temperature.....	26° C.
Average temperature.....	27.98° C.
Average relative humidity.....	87.62° C.
Rainfall.....	125 mm.
Rainy days.....	10
Prevailing winds.....	NE., N., ESE.
Cases of infectious diseases—	
Yellow fever: (a)	
Male.....	15
Female.....	3
Smallpox:	
Male.....	2
Female.....	1
Nationality all Brazilian.	
Race not stated.	
Had at some time been vaccinated.....	0
Had never been vaccinated.....	3
Treated in residence.....	3
Died in residence.....	0
Lepers in hospital close of February—	
Male.....	15
Female.....	3
Entered during month, female.....	1
Died during month, female.....	1
Births, alive—	
Male.....	58
Female.....	40
Legitimate.....	60
Illegitimate.....	38
Births, stillborn—	
Male.....	6
Female.....	3
Legitimate.....	7
Illegitimate.....	2
Marriages.....	25
Deaths—	
Male.....	294
Female.....	216
Nationality:	
African.....	18
Brazilian.....	465
English.....	2
French.....	1

a Four Brazilians, 1 Portuguese, 5 Spanish, 1 French, 6 Italians (5 male, 1 female), 1 female Arab. Two were taken from Brazilian steamship *Brazil*, from Rio. Acclimatization, 1 of one month, 7 of sixty-three days, 2 of nine months, 2 of one year, 1 of thirteen months, 1 of two years, 1 of four years, and 3 unknown.

Vital statistics of Bahia for month of March, 1899—Continued.

Deaths—Continued.

Nationality—Continued.

German.....	2
Italian.....	9
Portuguese.....	5
Spanish.....	8

Cause of death—

Beriberi.....	11
Enteric fever.....	7
Leprosy.....	1
Smallpox.....	0
Typhus fever.....	2
Yellow fever.....	16
Asthma.....	1
Bright's disease.....	4
Bronchitis.....	21
Carcinoma.....	2
Cerebral hemorrhage and congestion.....	17
Diarrhea and dysentery.....	86
Diseases of circulatory system.....	41
Elephantiasis.....	0
Influenza.....	15
Malarial fevers.....	36
Meningitis.....	5
Nephritis.....	8
Pneumonia.....	6
Syphilis.....	7
Tetanus neonatorum.....	17
Tuberculosis pulmonalis.....	61
Other causes.....	146
Died in hospitals.....	142

[Inclosure No. 2.]

Vital statistics of Bahia for April, 1899.

Maximum temperature.....	29.5° C.
Minimum temperature.....	25° C.
Average temperature.....	27.33° C.
Average relative humidity.....	84.84° C.
Rainfall.....	136 mm.
Rainy days.....	9
Prevailing winds.....	ENE., NE., SW.
Cases of infectious diseases—	
Yellow fever (a)—	
Male.....	36
Female.....	11
Treated in residence.....	29
Died.....	24
Smallpox—	
Male.....	1
Female.....	1
Race, mixed, all Brazilians.....	2
Had never been vaccinated.....	2
Treated in hospital.....	2
Died in hospital.....	0
Lepers in hospital close of last month—	
Male.....	14
Female.....	4
Entered this month.....	0
Died this month, male.....	1

(a) Nine male and 5 female Brazilians, 9 male and 1 female Portuguese, 5 male and 3 female Spanish, 8 male and 1 female Italian, 1 male and 1 female English, 1 male Arab, 2 male French, 1 male Roman. Period of acclimatization: 4 of two months, 4 of three months, 4 of four months, 2 of five months, 4 of six months, 1 of nine months, 9 of one year, 6 of one and one-half years, 1 of two years, 2 of two and one-half years, 1 of three years, 2 of six years, 1 of ten years, and 8 of unknown period.

Vital statistics of Bahia for April, 1899—Continued.

Births, alive (b)—	
Male	28
Female	33
Legitimate	41
Illegitimate	20
Births, stillborn	15
Marriages	33
Deaths	591
Male	116
Female	78
Not classified	397
Nationality—	
African	7
American	0
Brazilian	172
English	2
French	1
Italian	4
Portuguese	3
Spanish	5
Not classified	397
Cause of death—	
Beriberi	25
Enteric fever	10
Leprosy	1
Smallpox	0
Typhus fever	4
Yellow fever	38
Asthma	0
Brights disease	2
Bronchitis	18
Carcinoma	3
Cerebral hemorrhage and congestion	14
Diabetis	1
Diarrhea and dysentery	115
Diseases of circulatory system	41
Elephantiasis	0
Influenza	2
Malarial fevers	52
Meningitis	11
Nephritis	11
Pneumonia	7
Syphilis	6
Tetanus	4
Tetanus, neonatorum	10
Tuberculosis, pulmonary	60
Other causes	156
Died in hospital	163

(b) Incomplete returns.

CHINA.

A return showing (a) the number of cases of bubonic plague which have been reported as occurring in the colony of Hongkong from January 1, 1899, to the date hereof, and (b) the number of deaths therefrom during the same period.

Number of cases reported up till noon of July 24, 1899, 1,294; number of cases reported during the past twenty-four hours, 4; total number of cases reported to date, 1,298. Number of deaths reported up till noon of July 24, 1899, 1,232; number of deaths reported during the past twenty-four hours, 2; total number of deaths recorded to date, 1,234.

JAMES CLARK,
Medical Officer of Health.